

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	233	(318/400.23).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 12:12
L17	144	(318/400.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 12:13
L18	1	l16 and advance near angle and angle near correct\$3 and speed \$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:13
L19	0	l17 and advance near angle and angle near correct\$3 and speed \$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:13
L20	104	(318/400.32).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 12:14
L21	0	l20 and advance near angle and angle near correct\$3 and speed \$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:14
L22	858	(318/701).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/04 12:14
L23	1	l22 and advance near angle and angle near correct\$3 and speed \$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/04 12:14
S1	2	("4494055").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:35

S2	4	("4223258").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:36
S3	3	("4236102").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:37
S4	2	("4168455").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:37
S5	2	("4611157").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:38
S6	2	("4772839").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:39
S7	2	("5724477").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:39
S8	2	("6222335").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:47
S9	2	("5298839").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 09:48
S10	2	("5796226").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 11:39
S11	827	(318/701).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/03 11:39

S12	1352368	motor.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:39
S13	5036	SRM or switch\$2 adj reluctance.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:40
S14	9187760	control\$3 or ECU.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:40
S15	313182	rotor.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:40
S16	3892636	coil or phase or winding.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:41
S17	4197364	position\$3.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:41
S18	863815	map or table.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:41
S19	3563744	speed or torque.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:42
S20	1127926	angle.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:42
S21	10	S12 and S13 and S14 and S15 and S16 and S17 and S18 and S19 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 11:44

S22	3	vaccum adj motor.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:37
S23	26962	cleaning adj device. ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:36
S24	5036	SRM or switch\$2 adj reluctance.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:36
S25	1	S23 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:36
S26	437778	vacuum.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:38
S27	637565	clean\$3.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:38
S28	16	S24 and S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:38
S29	1	"10588289"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 14:21
S30	12	("4987546"   "5023527"   "5023528"   "5113125"   "5124625").PN. OR ("5796226").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/25 15:33
S31	445597	map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:56

S32	6269524	machine or motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:57
S33	11237	(on or off) near angle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:57
S34	17321	angle near correct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:57
S35	451	desir\$2 near power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:58
S36	8644	(desir\$2 or actual) near power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:58
S37	0	S31 and S32 and S33 and S34 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:59
S38	0	S31 and S32 and S33 and S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:59
S39	39	S31 and S32 and S33 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 15:59
S40	13	S39 and power and desir\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/25 16:00
S41	6	"6819008"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/26 11:12

S42	5	predetermin\$3 and angle near correct\$3 and advance\$2 near angle and rotor and stator and control\$3 and map\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 07:41
S43	12	("4987546"   "5023527"   "5023528"   "5113125"   "5124625").PN. OR ("5796226").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 08:00
S44	3	map\$4 and advance near angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 08:16
S45	5	map\$4 and advance near angle and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 08:16
S46	42	map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 08:17
S47	13	("4942345"   "5446359"   "5461295"   "5532567"   "5589752"   "5652493"   "5767638"   "5796226"   "5814965"   "5864218").PN. OR ("6040678").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 09:04
S48	51	("3967173"   "4739240"   "4743815"   "5140243"   "5291115"   "5448149"   "5469039"   "5475289"   "5545964"   "5563488"   "5638265"   "5677607"   "5694010"   "5705918"   "5796226"   "5841262"   "5936386"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 09:55

		"5969962"   "6008601"   "6011377"   "6051942"   "6150778"   "6153993"   "6157160"   "6191676"   "6285148"   "6288514"   "6472842"   "6509710"   "6593720"   "6650082"   "6683427"   "6683428"   "6707265"   "6707266"   "6710559"   "6710564"   "6724162"   "6724168"   "6734646"   "6737820"   "6747426"   "6753663"   "6756749"   "6756757"   "6762574"   "6771035").PN. OR ("6819008").URPN.				
S49	10	("1292007").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 10:15
S50	844	(318/701).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 10:54
S51	1	S50 and map\$4 and advance near angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 10:54
S52	3	S50 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 10:55

S53	165	(318/712).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:12
S54	0	S53 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:12
S55	932	(318/799).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:12
S56	1	S55 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:13
S57	162	(318/715).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:22
S58	1	S57 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:22
S59	511	(318/721).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:24
S60	2	S59 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:24
S61	1	S59 and map\$4 and advance near angle and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:32
S62	1602	(318/432).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:34



S63	1	S62 and map\$4 and angle near correct\$3 and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:34
S64	1	S62 and map\$4 and advance near angle and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:34
S65	352	(318/433).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:37
S66	1	S65 and map\$4 and advance near angle and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:37
S67	711	(318/700).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/03 11:39
S68	2	S67 and map\$4 and advance near angle and rotor and stator and pole\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/03 11:39
S69	7	("4734633"   "5057759"   "5777447"   "6462492"   "6555988"   "6674261").PN. OR ("6803739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 11:40
S70	14362926	one or single near angle near (correct\$3 or adjust\$4) same factor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:50
S71	1	S70 and motor and control adj map and energiz\$3 and turn near angle and predetermin\$3 and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:52
S72	0	angle near factor and conduct\$3 near angle and turn near on	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:03

S73	0	correct\$3 near factor and conduct\$3 near angle and turn near on	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:03
S74	0	adjust\$4 near factor and conduct\$3 near angle\$1 and control near map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:04
S75	1	adjust\$4 near angle\$1 and factor and conduct\$3 near angle\$1 and control near map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:05
S76	0	correct\$3 near factor and conduct\$3 near angle\$1 and control near map and speed\$1 and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:06
S77	0	adjust\$4 near factor and conduct\$3 near angle\$1 and control near map and speed\$1 and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:06
S78	27	angle same factor and control near map and speed\$1 and rotor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 15:08
S79	2	("7443125").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:05
S80	2	switch\$2 near machine and angle near compensat\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:09
S81	9	("5724477"   "6291949"   "6396237"   "6495985").PN. OR ("6586904").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 16:10
S82	3	switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:13

S83	856	(318/701).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:13
S84	1	S83 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:14
S85	3568	(318/696).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:14
S86	0	S85 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:14
S87	483	(318/400.01).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:14
S88	0	S87 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:15
S89	202	(318/438).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:15
S90	0	S89 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:15
S91	1053	318/799	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:16
S92	0	S91 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:16

S93	115	(318/290).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:16
S94	0	S93 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:17
S95	1663	(318/432).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:18
S96	0	S95 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:18
S97	524	(318/430).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:18
S98	0	S97 and switch\$2 near machine and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:18
S99	2	S91 and angle near correct\$3 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:19
S100	0	S91 and angle near adjust\$4 and rotor and speed and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:26
S101	0	S95 and angle near correct\$3 and rotor and speed and map and turn near on	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:27
S102	2	S95 and angle near correct\$3 and rotor and speed and map and control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:27

S103	219	(318/437).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 16:27
S104	0	S103 and angle near correct\$3 and rotor and speed and map and control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:27
S105	136	angle near correct\$3 and rotor and speed and map and control \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:28
S106	30	S105 and speed\$1 and rotor and predetermin\$3 near angle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:29
S107	16	S106 and @py< = "2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:29
S108	37	angle near correct\$3 and rotor and speed and map and control \$3 and motor with wind\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:33
S109	23	S108 and @py< = "2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 16:33
S110	693	(173/217).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/22 17:26
S111	3	S110 and angle near correct\$3 and rotor and speed\$1 and map and control\$3 and motor with wind\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:26
S112	1	angle near correct\$3 and rotor and range near speed\$1 and map and control\$3 and motor with wind \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:48

S113	1	angle near correct\$3 and rotor same range near speed\$1 and map and control\$3 and motor with wind \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:49
S114	24	angle near correct\$3 and rotor same speeds and map and control\$3 and motor with wind\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:50
S115	15	S114 and @py<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 17:50
S120	24	("3908130"   "4072888"   "4316512"   "4455514"   "4546293"   "4633158"   "4641066"   "4922169"   "5115174"   "5287044"   "5298839"   "5360073"   "5589746"   "5637968"   "5701065"   "5982133"   "6134973"   "6239567"   "6424798"   "6536536"   "6538403").PN. OR ("7007762").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 12:04
S121	2	advance near angle and angle near correct \$3 and range near speed\$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:16
S122	20	advance near angle and angle near correct \$3 and speed\$1 and rotor and motor and map	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/03 12:16

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L24	9	advance near angle and angle near correct\$3 and speed\$1 and rotor and motor and map	USPAT; UPAD	OR	ON	2009/12/04 12:15
S116	0	correct\$3 near factor and conduct\$3 near angle and turn near on	USPAT; UPAD	OR	ON	2009/10/22 15:04
S117	0	correct\$3 near angle\$1 and control near map and speed\$1 and rotor and conduct\$3	USPAT; UPAD	OR	ON	2009/10/22 16:08
S118	0	adjust\$3 near angle\$1 and control near map and speed\$1 and rotor and conduct\$3	USPAT; UPAD	OR	ON	2009/10/22 16:08
S119	0	switch\$2 near machine and angle near compensat \$3 and rotor and speed and map	USPAT; UPAD	OR	ON	2009/10/22 16:09
S123	1	advance near angle and angle near correct\$3 and range near speed\$1 and rotor and motor and map	USPAT; UPAD	OR	ON	2009/12/03 12:15

**12/ 4/ 2009 12:16:45 PM**

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